

Radisson

MINING RESOURCES

TSXV:RDS
OTCQB:RMRDF



GOLD RUNS
IN OUR
VEINS

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Except for historical information certain statements included in this presentation are forward-looking statements within the meaning of Canadian securities laws. Such statements may include words such as “Anticipates”, “schedule”, “projects”, “plans”, “targets”, “programs”, “continues”, “estimates”, “could”, “should”, “would” or “will”. Forward-looking statements made in this presentation involve significant risks and uncertainties. These risks and uncertainties include the inherent risks involved in the exploration and development of mineral properties. The uncertainties involved in interpreting drilling results and other geological data. fluctuating metal prices. The possibility of project cost overruns or unanticipated costs and expenses. uncertainties relating to the availability and costs of financing needed in the future. and other factors. The Corporation disclaims any intention or obligation to update forward-looking statements if circumstances or management’s estimates or opinions should change. The reader is cautioned not to place undue reliance on forward-looking statements.

All references to currency made in this presentation are in Canadian dollars unless otherwise stated.

Vivien Janvier, P.Geo., Ph. D., Director, Geology acts as a Qualified Person as defined in National Instrument 43-101 and has reviewed and approved the technical information in this presentation.

THE O'BRIEN MINE: RICHEST MINE BY GRADE IN QUEBEC



**Historical production of 587,121 oz
from 1926 - 1957**

1.2M tonnes at 15.25 Au g/t¹

1. Technical report on the O'Brien project, Northwestern Québec, Report for NI 43-101, SLR Consulting (Canada) Ltd., March 2, 2023

- We understand that Radisson is part of a broader socio-economic eco-system and has an important role in helping build a sustainable future with the smallest footprint possible.
- We focus on Stakeholder Management and are actively creating a shared value model that fosters a positive working relationship to bring mutual benefits to all stakeholders and shareholders.
- Safety is our first priority for everyone involved with our projects.
- The environment in which we operate is precious. RDS is working towards completing its Ecologo© certification targeted for Q2, 2024.
- As RDS moves forward, it will update and complete its policies and systems, to be aligned with best-in-class practices.

CAPITALIZATION

\$59.5 Million

Market Capitalization

Estimated as of March 31, 2024

\$7.2 Million

Cash Position

Estimated as of March 31, 2024

319.9 Million

Shares Outstanding

Estimated As of March 31, 2024

Management & Insiders, 9.3%
(including Michael Gentile 6.3%)

Institutional Investors, 25.7%
(including, Konwave AG, Marshall Precious Metals, US Global, CDPQ)

Private Investors, 29.1%¹

Public Float, 35.8%



TSXV:RDS
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Analyst Coverage



**LAURENTIAN
BANK**

Ryan Hanley
(647) 252-5607
HanleyR@lb-securities.ca
Target Price: \$0.70



Felix Shafigullin
(647) 428-8293
fshafigullin@viiicapital.com
Target Price: \$0.35

1. Private Investors comprise 35 investors



DENIS LACHANCE

Interim President & CEO, Chairman of the Board

40+ years mining experience | Executive positions with Koniambo Nickel, Xstrata Nickel, Noranda | Senior positions with TVX (Casa Berardi), Agnico Eagle (Goldex, Joutel).



FLORIAN TORMO

Senior Project Geologist

Seasoned geologist with 10+ years of diversified experience | mineral exploration and project management, including roles with Yorbeau Resources and the Geological Survey of France, GENIVAR and Photonic Knowledge Inc.



HUBERT PARENT-BOUCHARD

Chief Financial Officer

12 years accounting/finance/mining experience | Treasurer & Director, CIM Rouyn-Noranda branch.



LAIRD BROWNLIE

Vice President of Operations

Extensive operational expertise | Held senior level roles with Cliffs Natural Resources in Quebec (Labrador), Atlantic Gold and St. Barbra in Nova Scotia and Hudbay in Saskatchewan.



KRISTINA PILLON

Manager, Investor Relations

14 years capital markets experience focused primarily in resources sector in investor relations, marketing and institutional equity sales. President & CEO of High Tide Consulting Corp.

BOARD OF DIRECTORS



DENIS LACHANCE

Interim President & CEO, Chairman of the Board

40+ years mining experience | Executive positions with Koniambo Nickel, Xstrata Nickel, Noranda | Senior positions with TVX (Casa Berardi), Agnico Eagle (Goldex, Joutel).



PIERRE BEAUDOIN

Director

30+ years of mining experience | COO of SilverCrest Metals Inc. | Former COO (2013-2017) of Detour Gold



MICHAEL GENTILE, CFA

Director, Strategic Advisor

20 years capital markets experience | Founding Partner and Senior PM at Bastion asset management | 20+ years as an active/successful mining investor



JEFF SWINOGA, CPA, MBA

Director

25+ years of mining industry experience | President, CEO & Director of Exploits Discovery Corp. | Previously National Mining and Metals Co-Leader at Ernst & Young Canada | Director, PDAC



SIRI C. GENIK

Director

25+ years working on major capital projects worldwide | Previously with BHP Canada as Head of Project Services, Glencore (Xstrata) | PDAC Co-chair of the Sustainability and Lands and Regulations Committees



DENIS BOIS

Director

40+ years of mining experience | URSTM Director (1989 to 2017) | Director, Board of Fonds de solidarité FTQ A-T

GEOLOGIC SETTING

- Hosting +100 million ounces, the **Abitibi greenstone belt** straddling the border between Ontario and Quebec in eastern Canada, is one of the **largest and best-preserved Neoproterozoic greenstone belts** in the world.
- The southern portion of the Abitibi greenstone belt is marked by **the Larder-Lake-Cadillac Break**.
- **The O'Brien gold** project straddles the deep-seated structure over **5.2km and covers 13.5km** in the underexplored Pontiac Group.

World-class high-grade archean gold deposits:

Red Lake mine - Red Lake



+6.5M oz Au produced¹

Macassa mine - Kirkland Lake

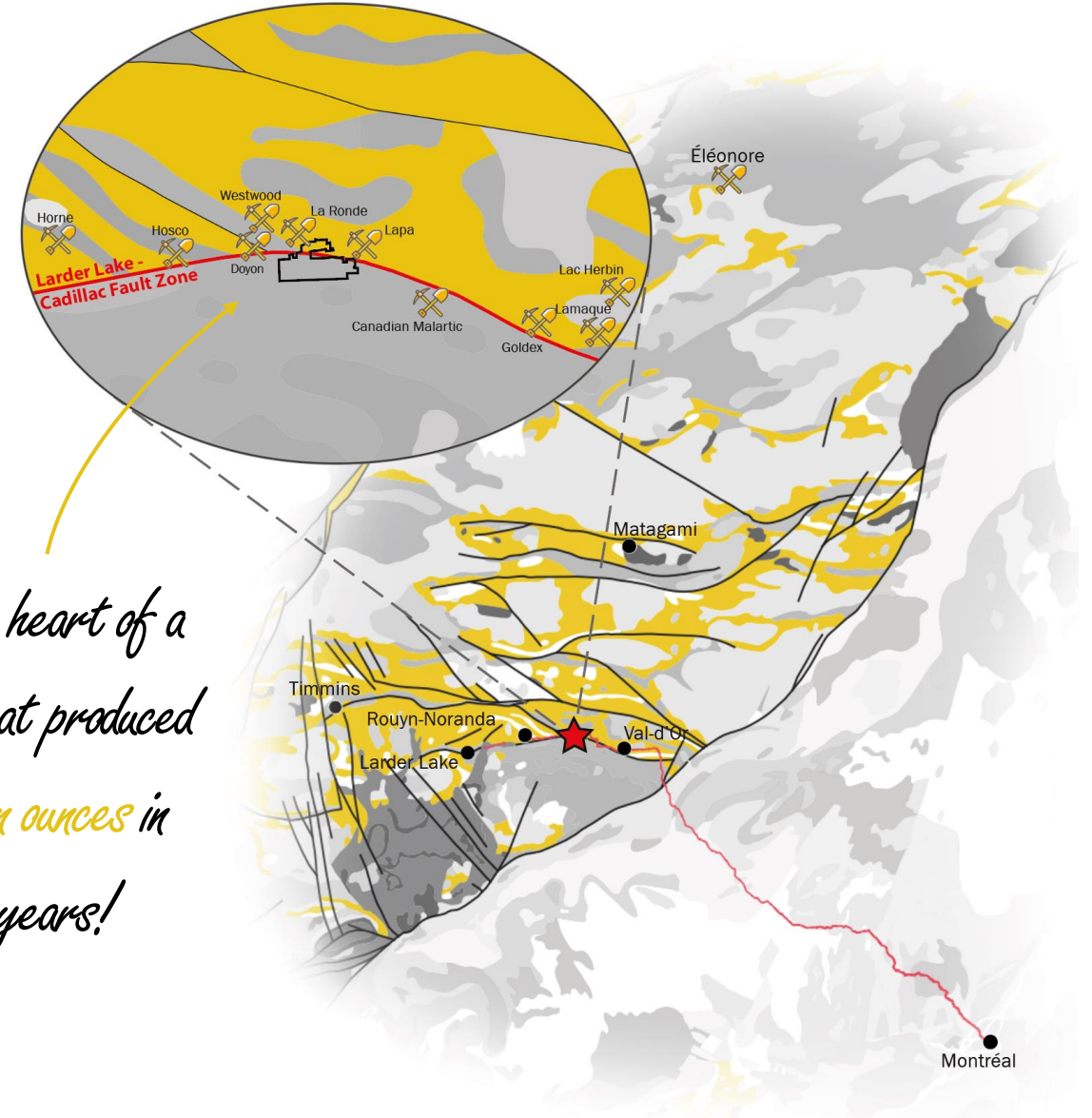


+6.5M oz Au produced²

Doyon mine - Rouyn-Noranda



+5.3M oz Au produced³



Located in the heart of a mining camp that produced over 25 million ounces in the last 100 years!

1. NI 43-101 Technical report for the Red Lake Operations, Ontario, Canada, Goldcorp, 31 December, 2018,

2.2. Updated NI 43-101 Technical report for the Macassa property, Ontario, Canada, Kirkland Lake Gold, 31 December 2018 3. NI 43-101 Technical report for the Westwood mine, Quebec, Canada, iamgold, 15 July, 2020

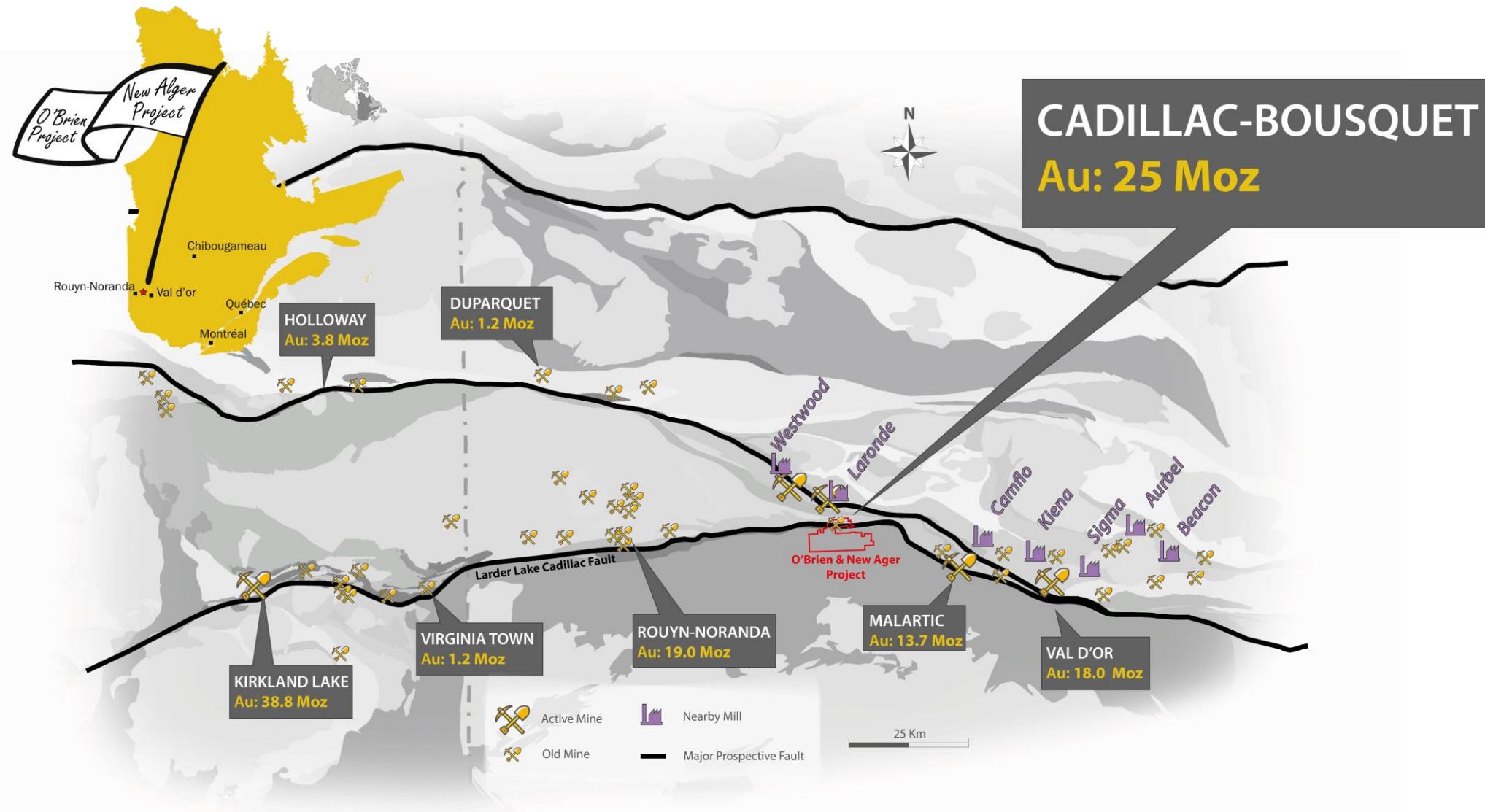
COMPREHENSIVE INFRASTRUCTURE



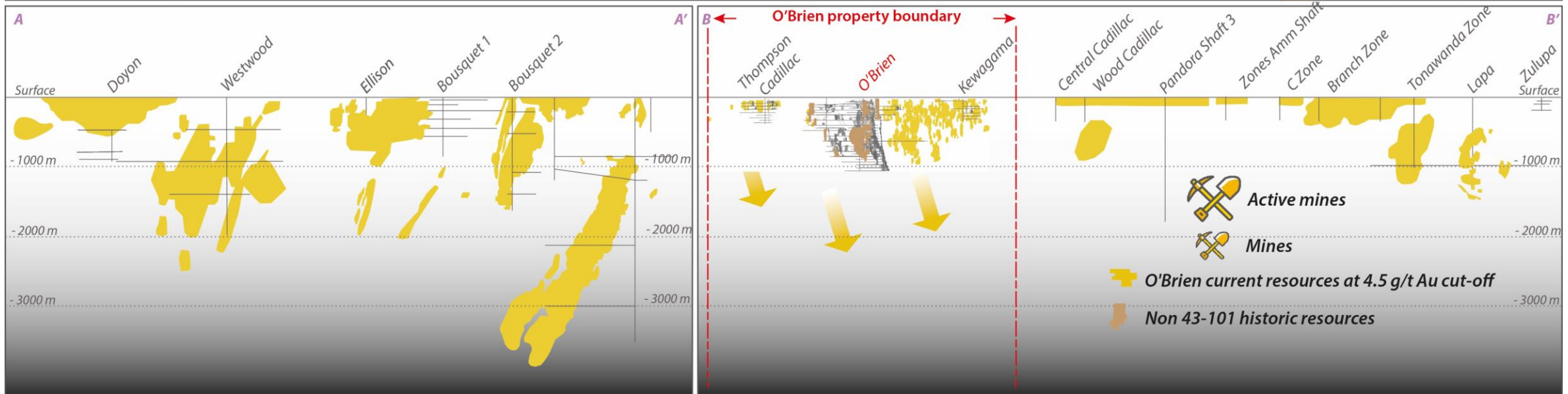
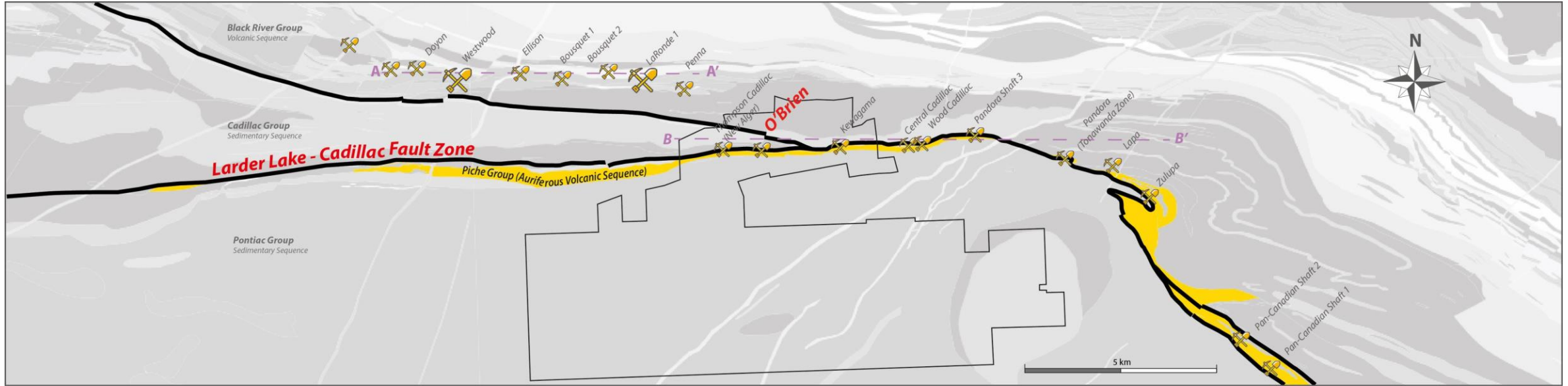
O'Brien is located in the heart of a mature mining camp offering several key benefits:

- Significant established infrastructure
 - Provincial highway
 - Hydro-electric power
 - Proximity to numerous mills with capacity
- Access to high quality service and labour

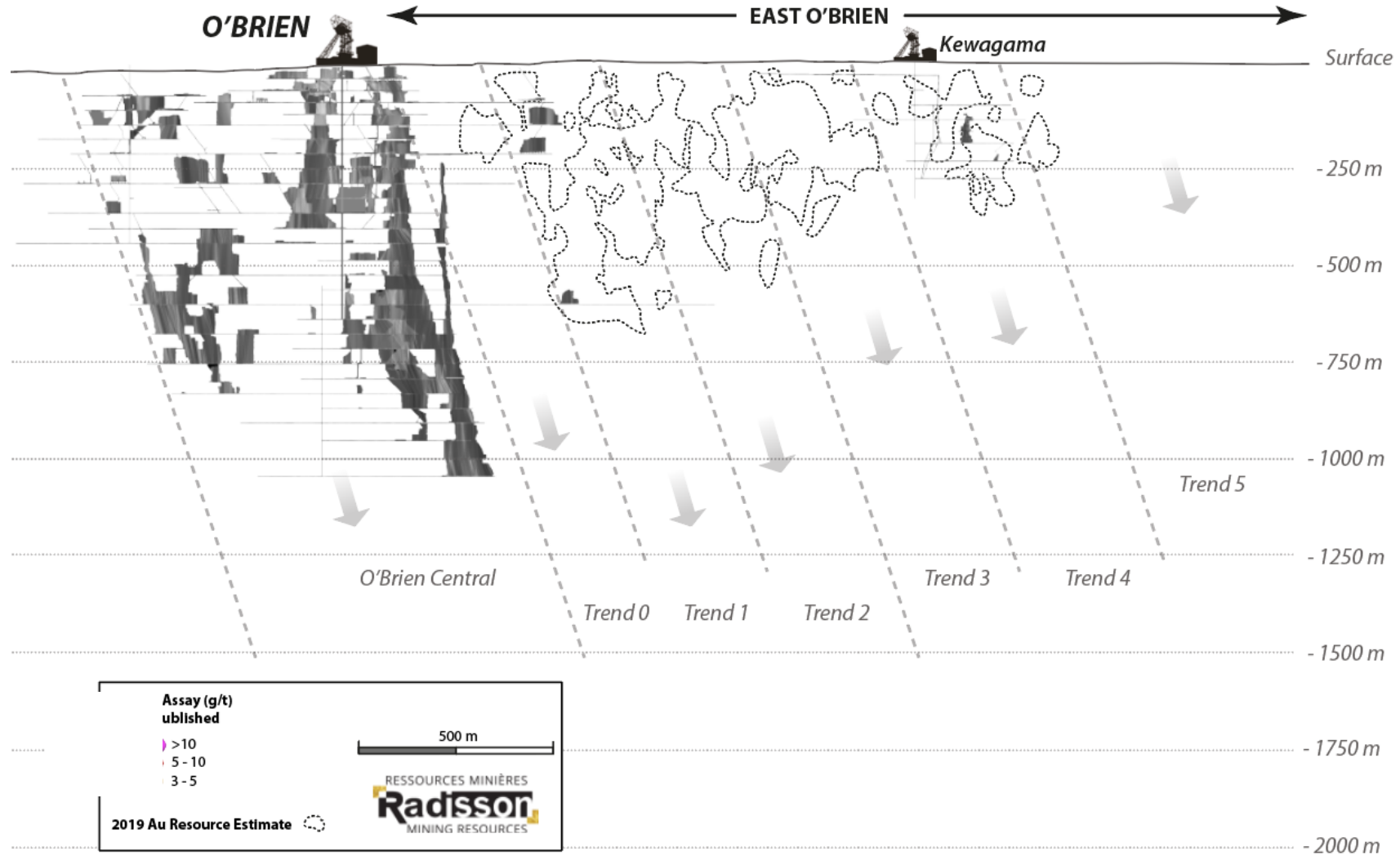
CADILLAC MINING CAMP GEOLOGICAL MAP



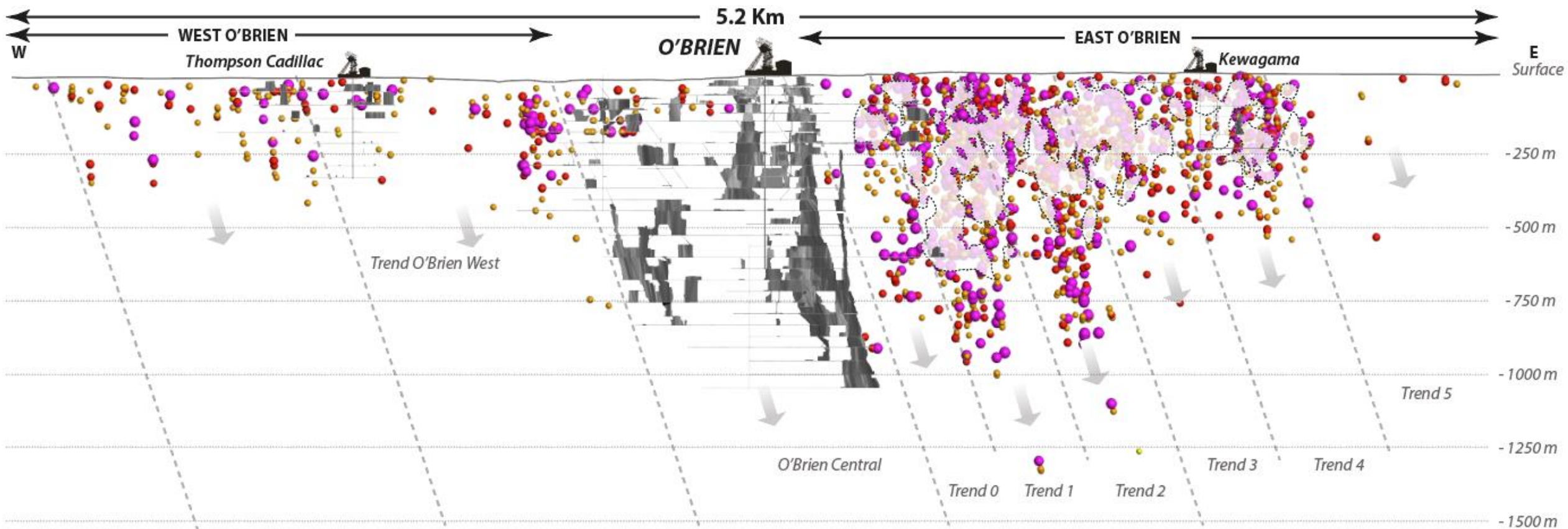
CADILLAC MINING CAMP GEOLOGICAL MAP



2019 MRE – 1.2 KM ALONG THE PROLIFIC LLCB



127,600 METERS DRILLED SINCE 2019



Au Assay (g/t) published

- >10
- 5 - 10
- 3 - 5

500 m

RESSOURCES MINIÈRES
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2019 Au Resource Estimate

Sector / Trend	Published results (m)	# holes published	Number of published intercepts grading,					
			>3 g/t Au	>5 g/t Au	>10 g/t Au	>15 g/t Au	>20 g/t Au	>25 g/t Au
O'Brien West	5,700	11	5	3	1	1	1	1
Trend #0	18,200	37	27	17	8	4	4	4
Trend #1	42,200	77	74	60	27	15	8	7
Trend #2	33,200	61	57	45	19	11	7	4
Trend #3	16,200	40	30	20	11	6	3	1
Trend #4	8,500	19	11	8	2	1	1	1
Trend #5	3,600	11	4	4	2	1	1	1
Total	127,600	256	208	157	70	39	25	19

2023 O'BRIEN RESOURCE – 3.1 OZ / METRE DRILLED

Cut-off Grade		Indicated resources			Inferred resources		
	O'Brien deposit ¹	Tonnage	Grade	Metal	Tonnage	Grade	Metal
	Resource date	(t)	(g/t Au)	(oz Au)	(t)	(g/t Au)	(oz Au)
4.5 g/t Au	July 2019	1,115,000	8.85	318,000	777,000	6.73	168,000
	March 2023	1,517,000	10.26	501,000	1,616,000	8.64	449,000
		+402,000	+1.41	+183,000	+839,000	+1.91	+281,000
	Increase	+36%	+16%	+58%	+108%	+28%	+167%
3.0 g/t Au	July 2019	1,906,000	6.67	409,000	1,500,000	5.29	255,000
	March 2023	2,118,000	8.46	576,000	3,668,000	5.79	683,000
		+212,000	+1.79	+167,000	+2,168,000	+0.51	+428,000
	Increase	+11%	+27%	+41%	+144%	+10%	+168%

FIRST DRILL RESULTS OF 2023/2024 PROGRAM (ongoing)

- **OB-23-284 intersected 81.83 g/t Au over 3.00 m**
- OB-23-283 intersected 6.16 g/t Au over 3.00 m and 5.17 g/t Au over 4.40 m
- Successful start confirms Inferred resource growth potential in the upper 500 m
- Program well underway with 12 drill holes completed, for 5,820 m drilled, to date
- 4,570 m of assays pending from 9 drill holes on Trend 3 and 4

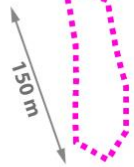
Drill Hole	Zone	From (m)	To (m)	Core Length (m)	Au (g/t) - Uncut	Comments
OB-23-284	Trend # 1					
		323.25	326.25	3.00	81.83	Mafic Volcanic* <u>VG</u>
	<i>Including</i>	324.25	325.25	1.00	241.00	
	<i>And including</i>	325.25	326.25	1.00	4.42	
OB-23-283	Trend # 1					
		192.00	195.00	3.00	6.16	Mafic Volcanic
	and	246.00	250.40	4.40	5.17	Mafic Volcanic

1. VG denotes the presence of visible gold.
2. True widths estimated at 70% to 80% of core length.
3. Assay grades shown uncapped. A capping factor of 40 g/t Au was used in the 2023 resource estimate.

CROSS SECTION FROM TREND ONE

Hole ID	Au (g/t)	Core Length (m)
OB-23-284	81.83	3.00
OB-23-283	9.06	2.00
OB-23-283	5.17	4.40

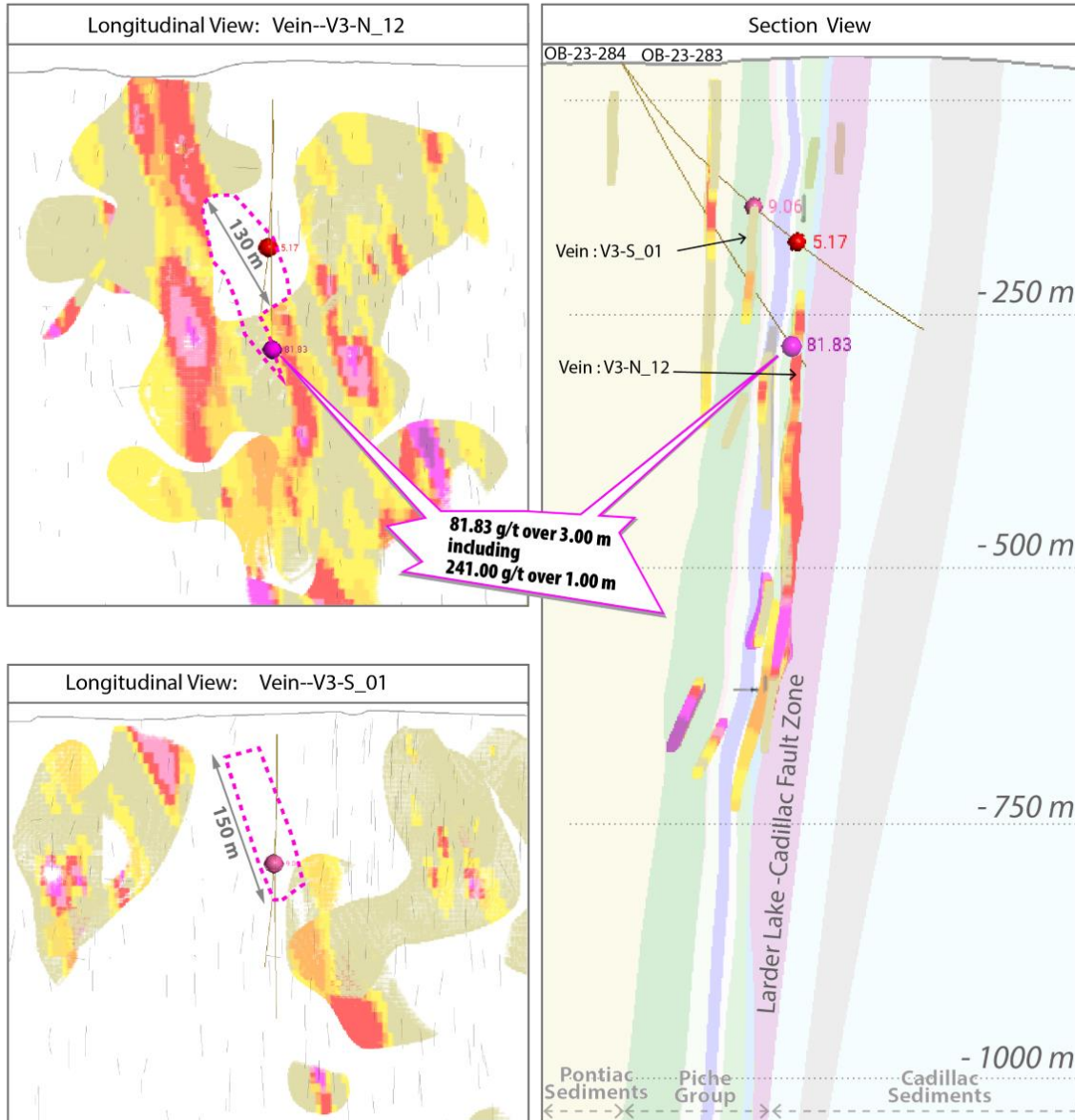
Targeted area for high-grade resource growth



Au Assay (g/t)

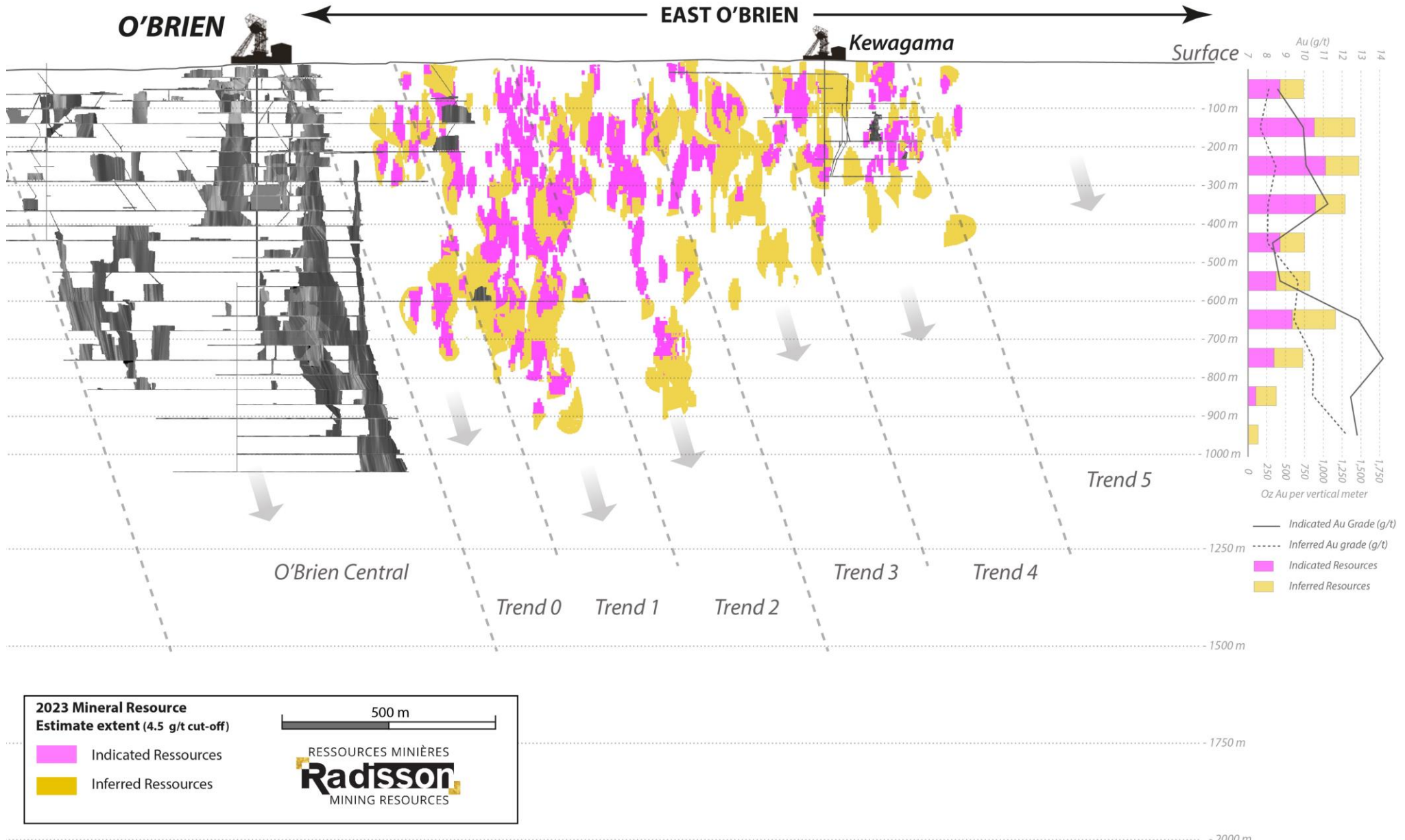
- >10
- 5 - 10
- 3 - 5
- 2 - 3

Mineral Resource Estimate



Visible gold in OB-23-284

2023 MRE – O'BRIEN EAST



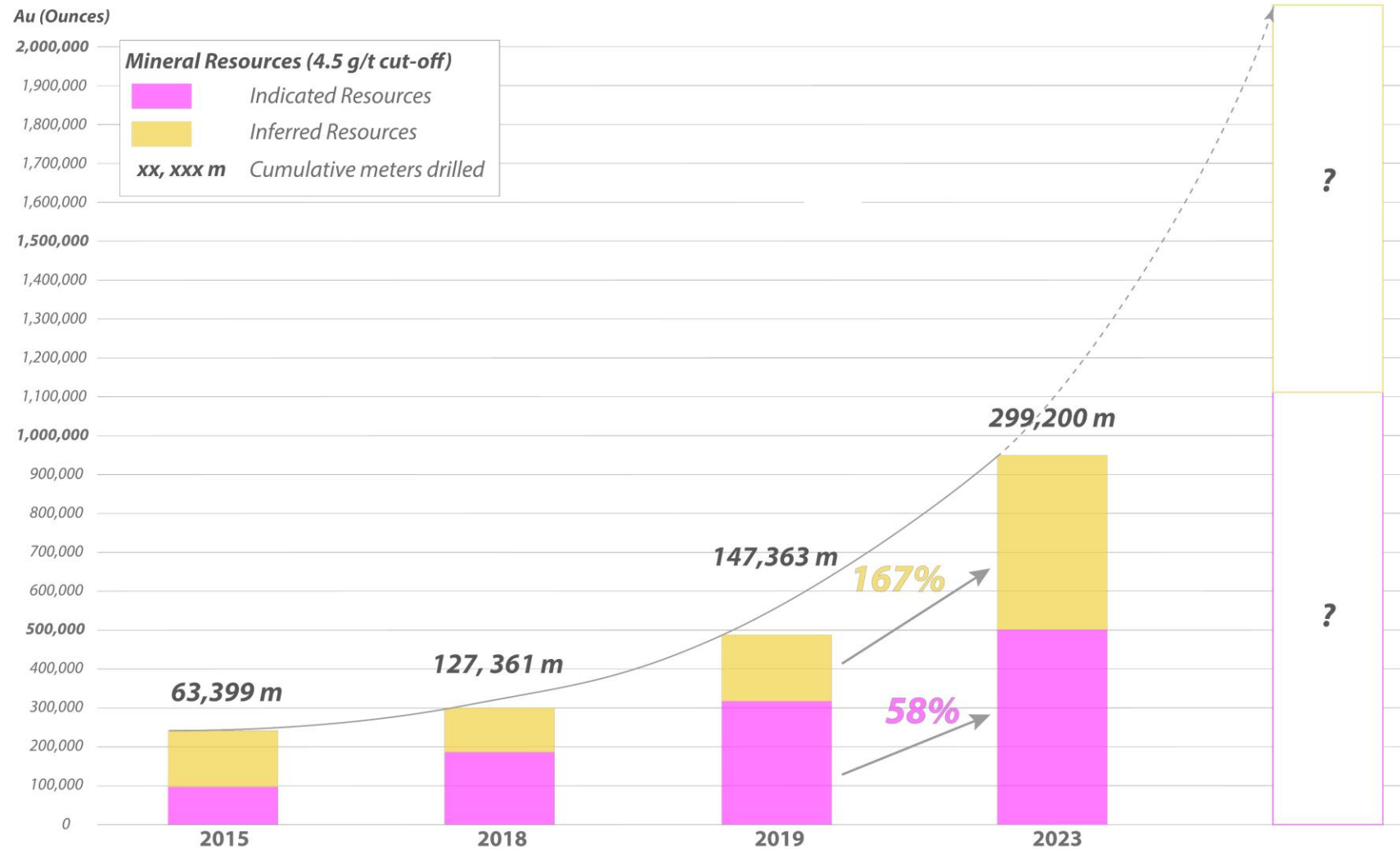
2023 Mineral Resource Estimate extent (4.5 g/t cut-off)

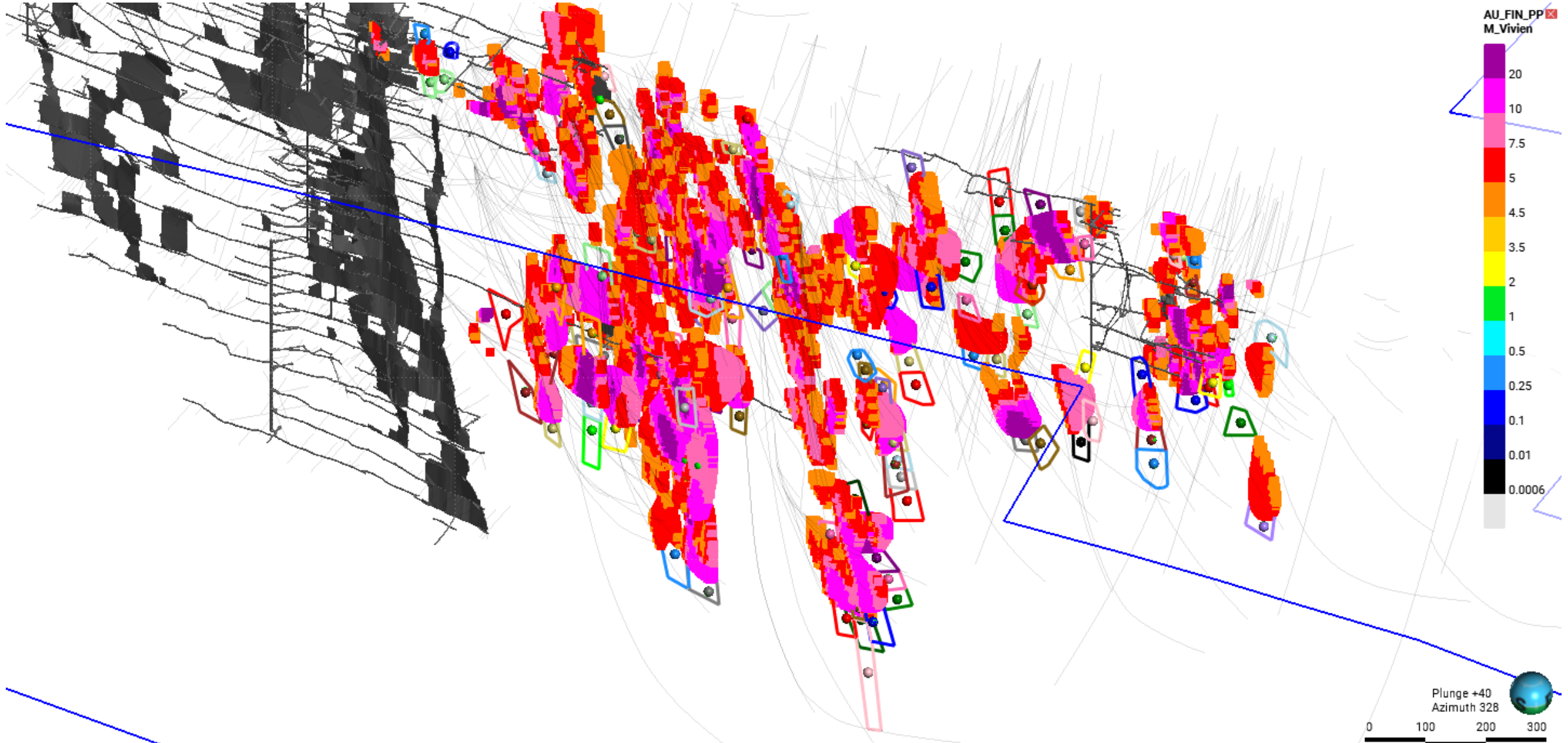
500 m

RESSOURCES MINIÈRES
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- Indicated Ressources
- Inferred Ressources

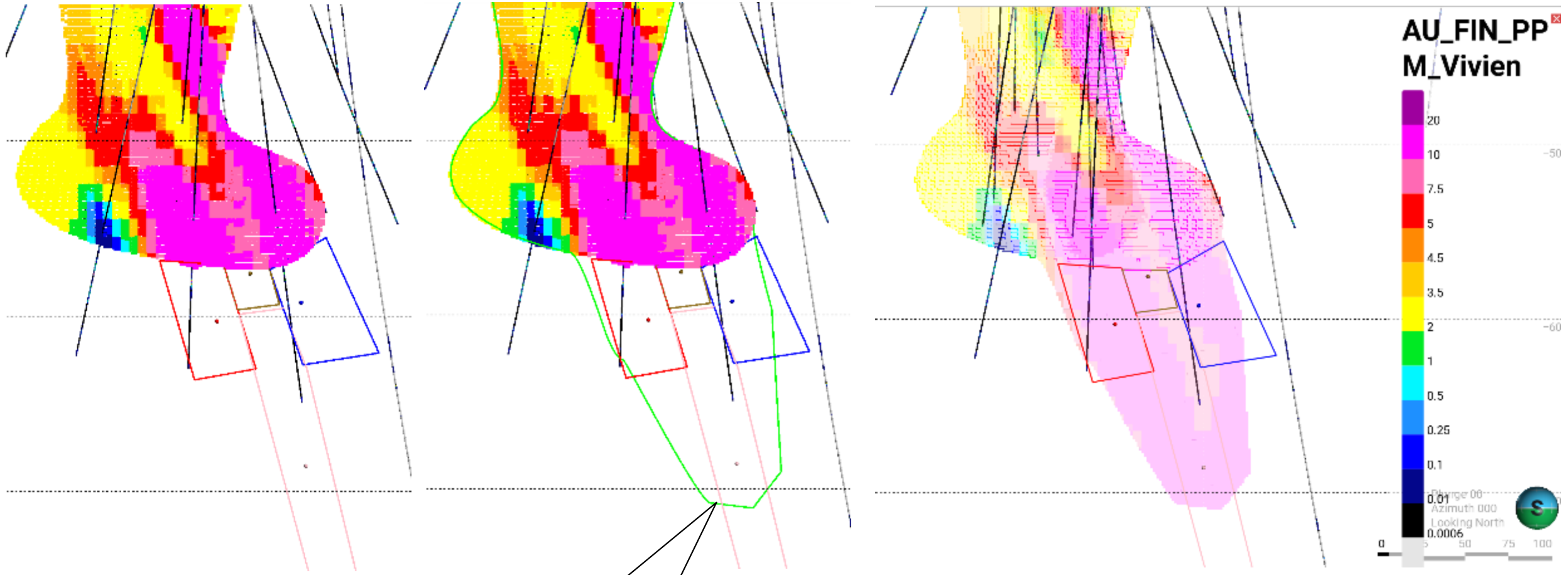
PATH FORWARD – DEPOSIT CAN DELIVER MORE OUNCES





Targets have been designed to test the extension of the resources estimates higher than 4.5 g/t

Target Ranking Methodology

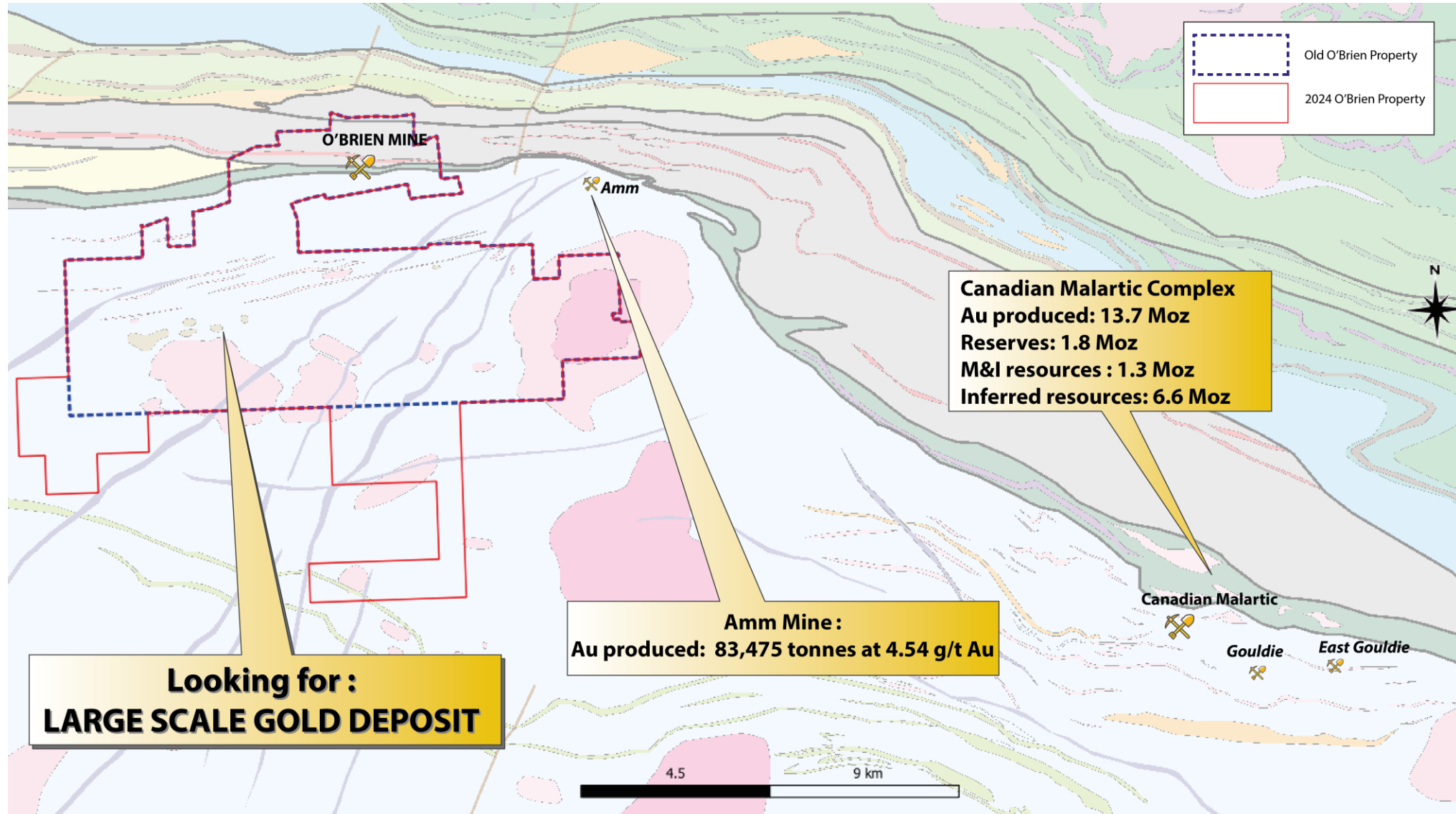


Actual Estimate

Extension of the vein boundary built

Possible Estimate

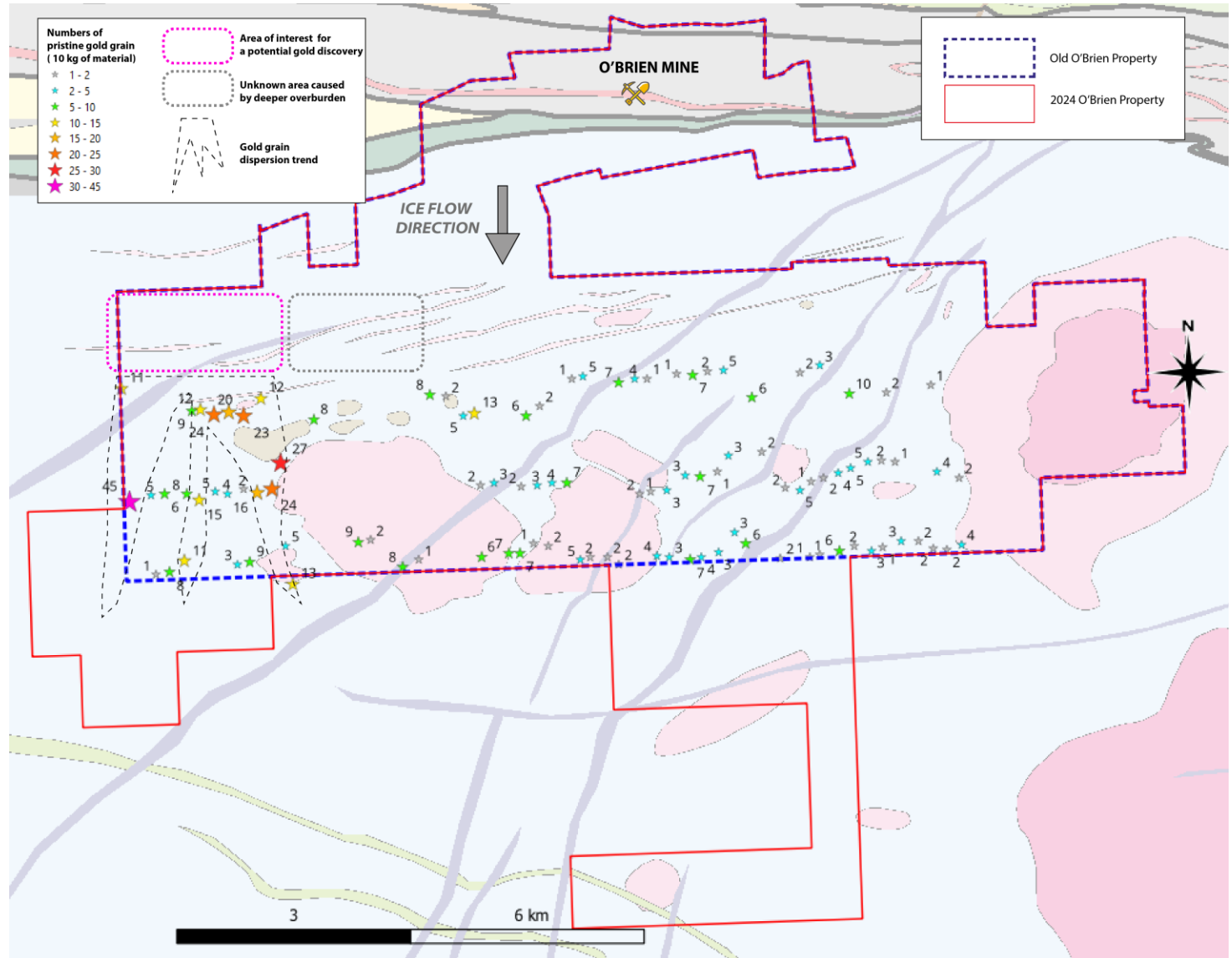
ADDITIONAL GREENFIELD UPSIDE POTENTIAL



NEW ALGER PHASE I TILL SAMPLING RESULTS

PROGRAM HIGHLIGHTS

- Brand new target area with more than 2km strike length with potential for gold discovery identified
- 115 glacial till surface samples collected and analyzed
- 14 anomalous samples forming gold rain tail
- 15.5km² of additional claims staked expanding property to 74.3km
- Expanded 2024 exploration program will include additional follow-up exploration work at New Alger



KEY MILESTONES FOR 2023-2024

EXPLORATION

- ✓ Published updated NI 43-101 resource estimate—COMPLETED Q1, 2023
 - ✓ Doubled resources and increased Indicated grade above 10 g/t Au
 - ✓ \$48 discovery cost for 3.1 high-grade oz / drilled metre
- ✓ PHASE I 10,000 m drill program underway—Q3/Q4, 2023
 - Initial results published January 2024
 - Additional results expected Q1, 2024
- ✓ PHASE I Till sampling results identifying new gold target area at New Alger – COMPLETED Q1, 2024
- ✓ Drill program expansion planned for Q1, 2024
- Douay property compilation—Ongoing

DEVELOPMENT

- Permitting update—H1, 2024
- Environmental studies—Ongoing
- Metallurgical study / Flowsheet characterization—2024

CORPORATE

- ✓ Hired dedicated IR team to enhance communications and broaden investor base—COMPLETED Q3, 2023
- ✓ Raised \$6.0M in over-subscribed private placement—COMPLETED Q4, 2023
- Discussions with potential strategic partners—Ongoing

INVESTMENT HIGHLIGHTS

Location, location, location!

- Nearby all required infrastructure, services and labour to support exploration, development and production
- Acquisition of the New Alger property: 5.2km along LLCB + 50km² in Group home of the Canadian-Malartic complex
- Advantageous \$150 all-in cost/m drilled¹
- \$48 discovery cost for 3.1 high-grade oz/drilled metre

Grade is King!

- \$ 25M exploration expenditures in last 3 years
- Doubled high quality ounces: approx. 1M oz - 50% in Indicated and 50% in Inferred
- Strong predictability of high-grade mineralization from robust geological model

Double digit grade with Strong upside

- 75% of current resource located above 600m vertical depth
- More than 1,250 oz / vertical meter in well-defined elevation of the resource area
- Resource area only 33% of the 5.2km land package along the LLCB fault
- O'Brien East open for 700m along strike
- O'Brien West open for 1,750m along strike
- New Alger potential being tested for the first time following 7.33 g/t Au erratic block discovery



Denis V. Lachance

Interim President & CEO

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Hubert Parent-Bouchard

Chief Financial Officer

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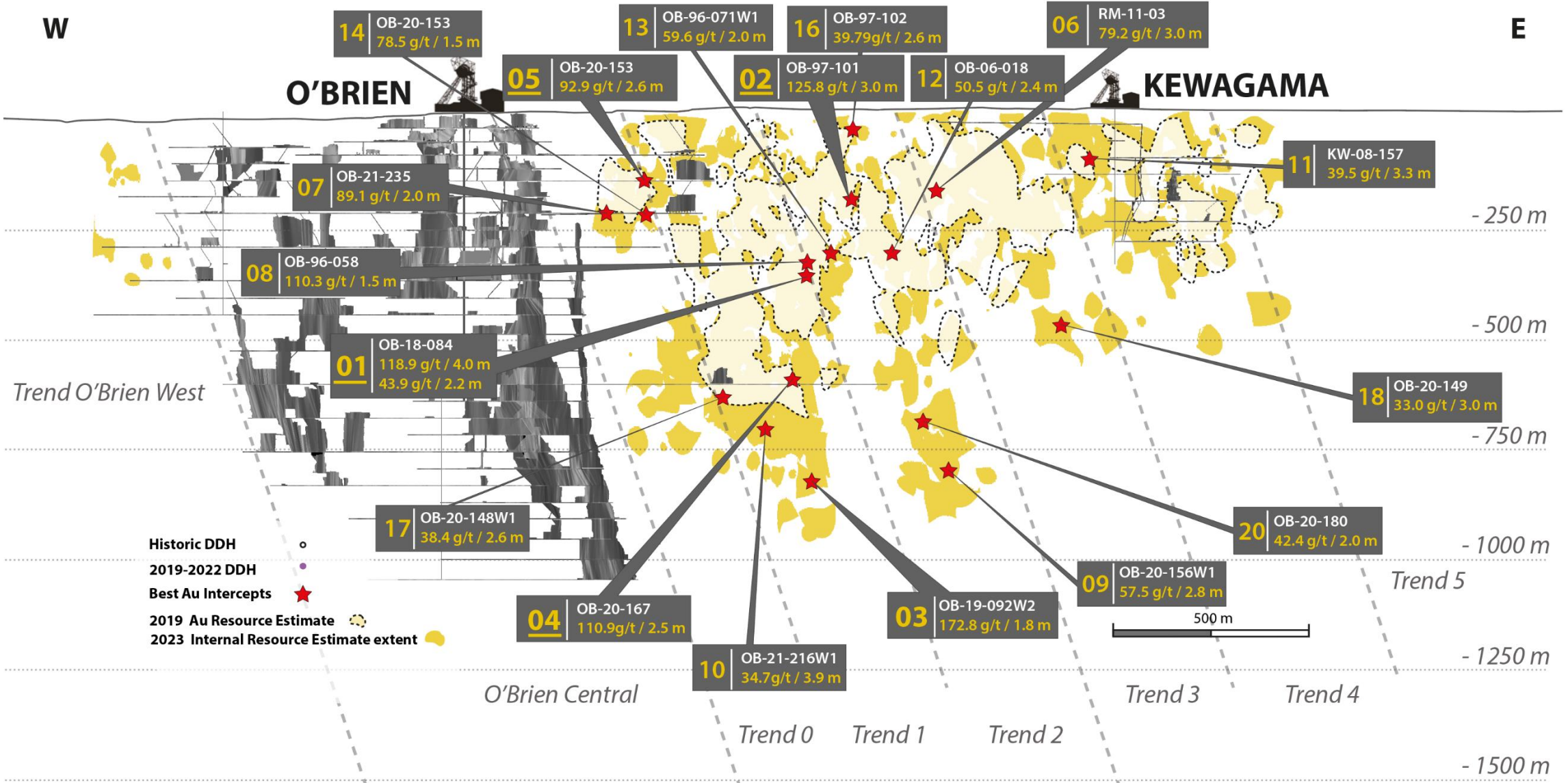


2023 MRE SENSITIVITY TABLE

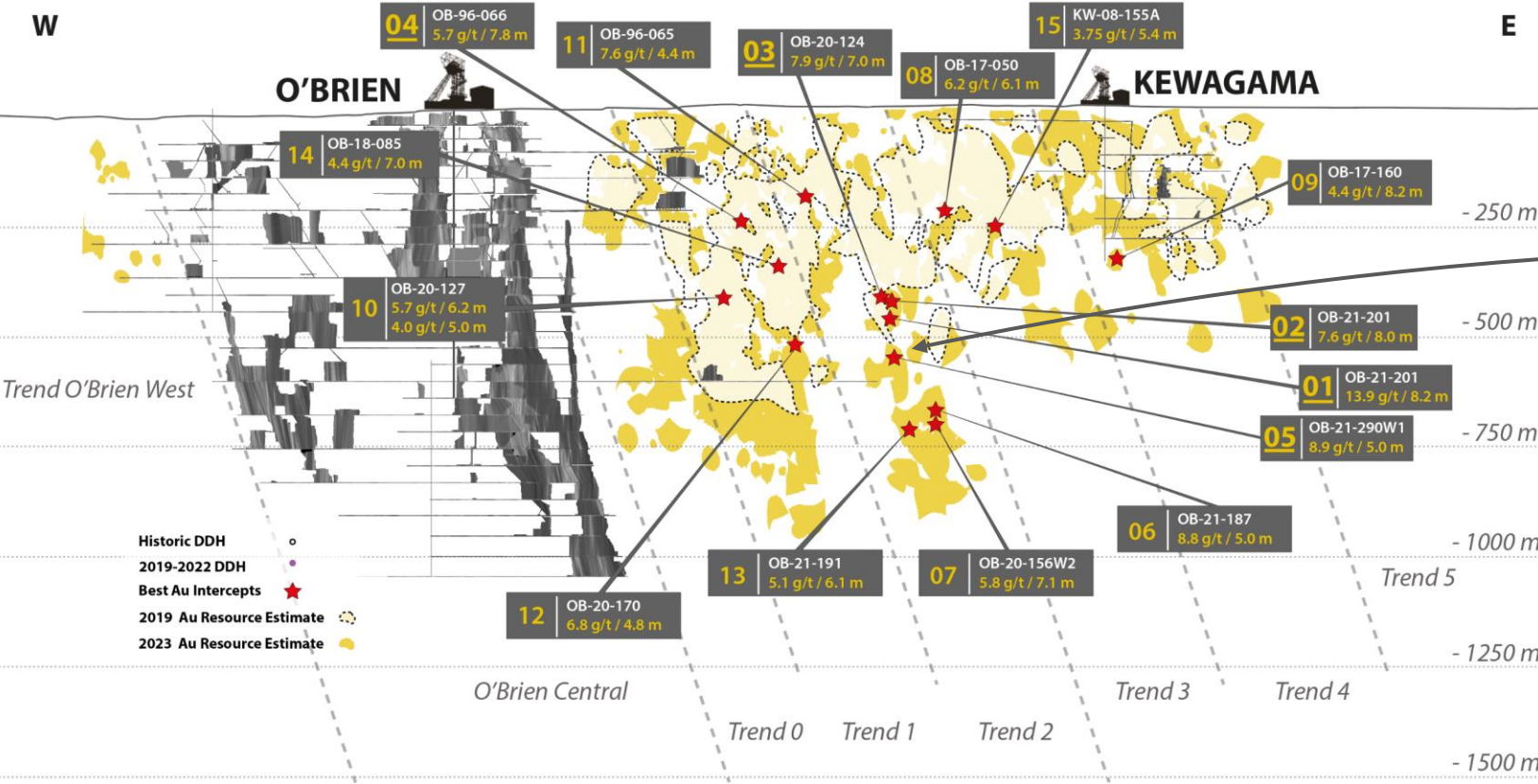
Cut-off Grade	Indicated resources			Inferred resources		
	Tonnage	Grade	Metal	Tonnage	Grade	Metal
	(t)	(g/t Au)	(oz Au)	(t)	(g/t Au)	(oz Au)
6.0 g/t Au	1,012,000	12.80	417,000	945,000	11.12	338,000
5.0 g/t Au	1,313,000	11.12	470,000	1,334,000	9.46	406,000
4.5 g/t Au	1,517,000	10.26	501,000	1,616,000	8.64	449,000
4.0 g/t Au	1,770,000	9.40	535,000	2,007,000	7.78	502,000
3.5 g/t Au	2,065,000	8.59	571,000	2,522,000	6.96	564,000
3.0 g/t Au	2,118,000	8.46	576,000	3,668,000	5.79	683,000

**All Indicated and Inferred resources classified at Cut-off-grade of 4.5 g/t Au*

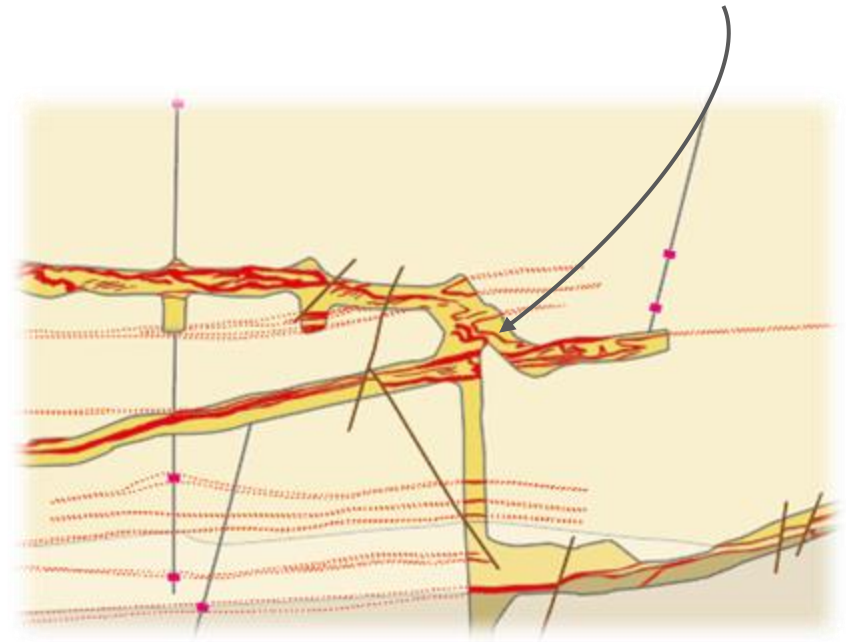
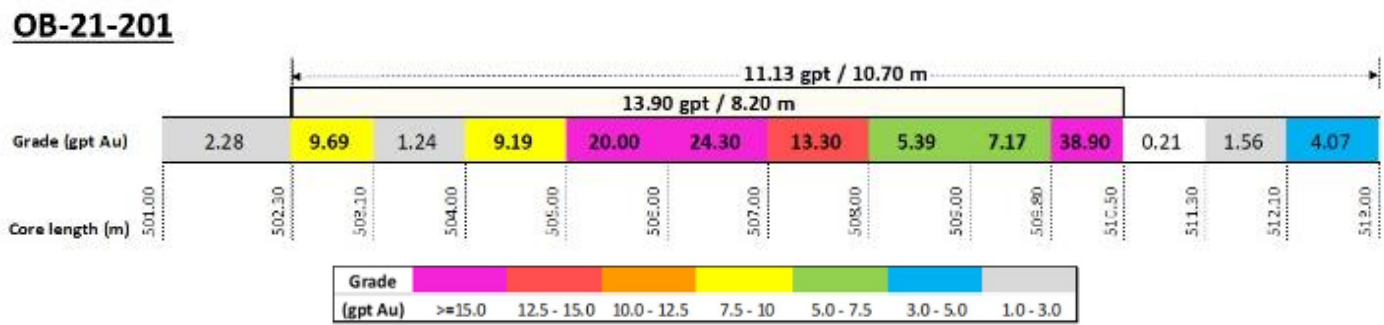
TOP 20 INTERCEPTS ON EAST O'BRIEN



VEINS CONTINUITY SHOWING IMPRESSIVE THICKNESS LOCALLY



Veins can be thick such as 8 m of continuous high grade!



HIGH-GRADE ASSETS IN TIER 1 JURISDICTION – SCARCE COMMODITY!



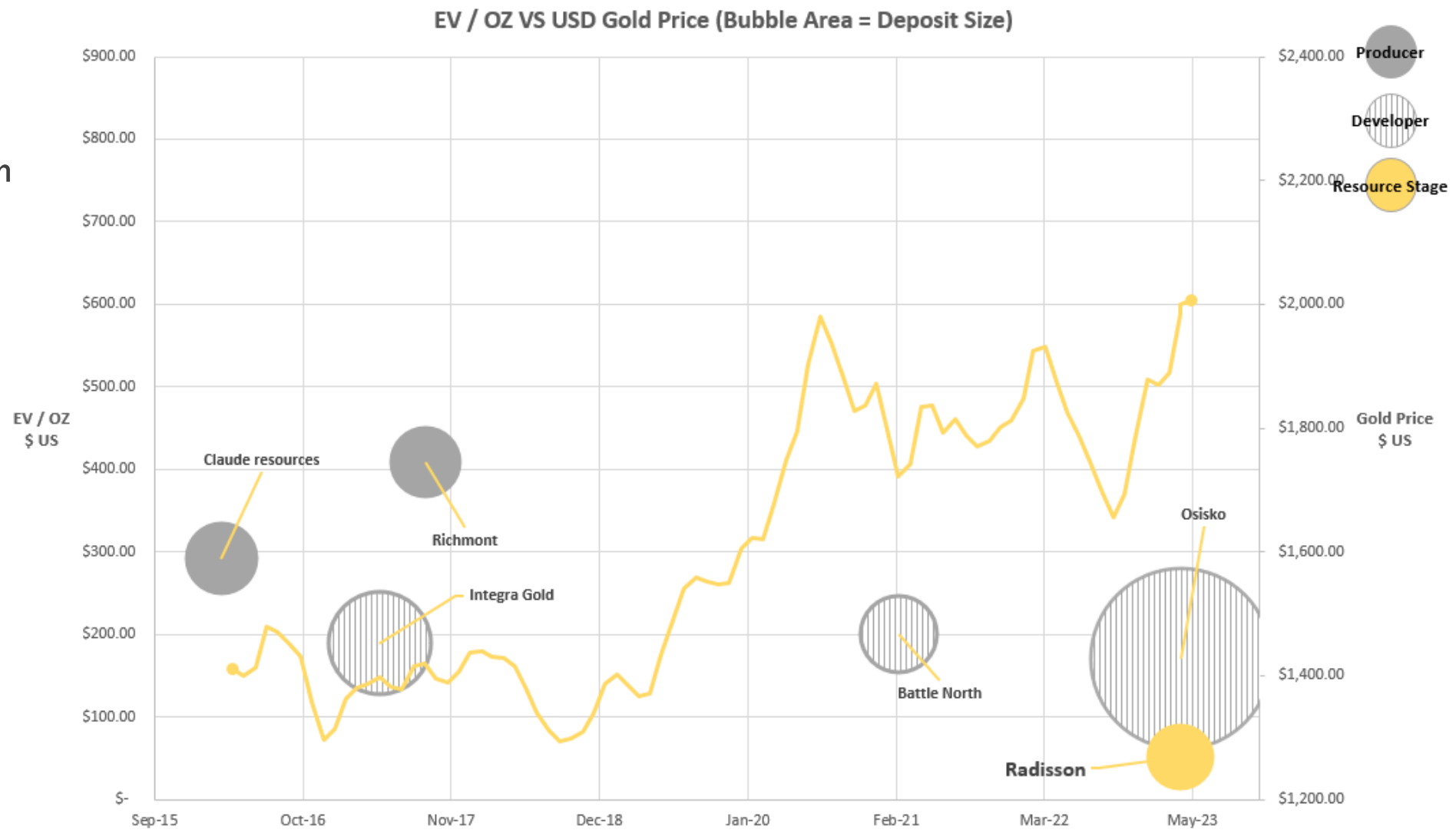
Average gold price
\$US 1,395

Average takeover premium
40%

Average EV / OZ
\$US 252

Current Gold Price
\$US 1,930

Radisson EV/OZ
\$US 35



Source: Company disclosure, Thomson Reuters Note: Global resource metrics used